



SOUTH DAKOTA CROP & LIVESTOCK REPORTER

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CROP VALUES

SOUTH DAKOTA: The value of all principal crops grown in South Dakota in 2001 totaled 2.16 billion dollars. This is down 3 percent from the 2.22 billion dollar value of 2000 crops but 7 percent above the 2.02 billion dollar value of 1999 crops.

Corn for grain was the leading valued crop of 2001, at 648.6 million dollars, down 5 percent from 2000. Soybeans were ranked as the second highest valued crop at 561.2 million; followed by alfalfa hay, third, at 471.9 million; other spring wheat, fourth, at 186.6 million; and other hay, fifth, at 118.6 million. Remaining crops and their 2001 values are: sunflower, 83.6 million; winter wheat, 31.4 million; sorghum for grain, 14.2 million; proso millet, 12.1 million; oats, 11.7 million; barley, 8.3 million; dry edible beans, 5.0 million; potatoes, 3.0 million; durum wheat, 2.0 million; flaxseed, 1.2 million; and rye, 0.9 million.

The 2001 value of production for alfalfa hay, other spring wheat, other hay, sunflower, sorghum for grain, proso millet, dry edible beans, durum wheat, flaxseed, and rye all showed an increase from 2000 values. Value of production in 2001 for corn for grain, soybeans, winter wheat, oats, barley, and potatoes showed lowered values compared to 2000. Crop values are computed by multiplying the marketing year average price by the production.

UNITED STATES: Values for the 2001 major field crops in the United States increased 1 percent from 2000. Crop values increased for corn, flaxseed, hay, oats, sorghum, sunflower, and potatoes. Values decreased for wheat, barley, soybeans, dry beans, rye, cotton, and rice. Flaxseed showed the largest gain in percent change in value (37 percent), while rapeseed declined the most (22 percent).

VALUE OF CROP PRODUCTION, SOUTH DAKOTA & UNITED STATES, 2000 & 2001

Crop	Unit	South Dakota				United States			
		Price per Unit		Value of Production		Price per Unit		Value of Production	
		2000	2001	2000	2001	2000	2001	2000	2001
		- Dollars -		- Thousand Dollars -		- Dollars -		- Thousand Dollars -	
Corn, Grain	Bu.	1.61	1.75	685,216	648,550	1.85	2.00	18,499,002	19,209,312
Wheat, All	Bu.	2.68	2.80	305,577	219,949	2.62	2.80	5,782,107	5,553,815
Winter	Bu.	2.52	2.65	135,475	31,376	2.51	2.75	3,893,961	3,750,695
Durum	Bu.	2.97	3.40	1,390	1,958	2.66	3.00	301,356	266,353
Other Spring	Bu.	2.81	2.90	168,712	186,615	2.85	2.95	1,586,790	1,536,767
Sorghum, Grain	Bu.	1.51	1.60	8,879	14,160	1.89	1.95	847,075	997,864
Oats	Bu.	1.11	1.50	14,896	11,700	1.10	1.50	175,797	175,923
Barley	Bu.	1.94	2.05	11,204	8,315	2.11	2.25	649,130	535,472
Rye	Bu.	1.47	2.50	803	875	2.60	2.90	21,830	20,243
Soybeans	Bu.	4.27	4.05	653,097	561,209	4.54	4.30	12,466,572	12,439,597
Flaxseed	Bu.	3.04	3.85	1,097	1,244	3.30	4.25	35,569	48,558
Sunflower, All	Cwt.	5.86	8.20	63,684	83,551	6.89	9.10	246,869	317,473
Oil	Cwt.	5.73	8.15	57,483	75,959	5.89	8.60	175,306	246,988
Non-oil	Cwt.	10.60	11.90	6,201	7,592	11.20	11.40	71,563	70,485
Hay, All	Ton	63.50	67.50	453,191	590,475	85.00	97.30	11,416,651	12,611,560
Alfalfa	Ton	67.00	71.50	364,011	471,900	89.00	106.00	6,707,454	7,543,627
Other Hay	Ton	45.50	46.50	89,180	118,575	70.90	73.10	4,709,197	5,067,933
All Potatoes	Cwt.	4.65	4.65	3,776	3,013	5.08	6.60	2,591,091	2,935,611
Proso Millet	Bu.	4.75	2.10	9,690	12,128	4.79	2.00	35,034	38,807
Dry Edible Beans	Cwt.	14.50	18.70	3,277	5,049	15.50	19.40	413,986	392,937
All Other Crops 1/	2/	NA	NA	1,518	1,648	NA	NA	12,485,175	11,300,504

1/ All Other Crops refers to field and miscellaneous crops not listed in table. 2/ Unit varies by crop. NA = Not Applicable.

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FARMS AND LAND IN FARMS

SOUTH DAKOTA: The number of farms in South Dakota in 2001 is estimated at 32,500, unchanged from the previous five years. This is down 7 percent from 35,000 farms ten years ago and down 14 percent from 38,000 farms twenty years ago. Total land in farms, at 44 million acres, is unchanged from one year ago, as is the average farm size of 1,354 acres.

By sales class, there were 7,000 farms in the \$1,000-\$9,999 size group, unchanged from 2000; 14,500 farms in the \$10,000-\$99,999 size group, down 5 percent from one year earlier; and 11,000 farms in the \$100,000 and over sales group, up 8 percent from 2000.

The number of farms and ranches raising livestock during 2001 totaled: 19,500 raising cattle, 17,000 raising beef cows, 1,300 dairy operations, 1,600 hog operations, and 2,300 operations raising sheep.

UNITED STATES: The number of farms and ranches in the United States in 2001 is estimated at 2.16 million, down 0.7 percent from 2000. The decline in farms and ranches occurred primarily in agricultural operations with sales in the \$10,000-\$99,999 economic class. This is the second largest decline in farms and ranches since the 1.4 percent drop in 1991. Total land in farms, at 941.2 million acres, declined 0.2 percent, or 1.9 million acres from last year. The average farm size increased 2 acres from 434 acres in 2000 to 436 acres in 2001.

NUMBER OF FARMS AND LAND IN FARMS, SOUTH DAKOTA & UNITED STATES, 1999-2001 1/

Year	Farms	Land in Farms	Farms by Sales Class		
			\$1,000-9,999	\$10,000-99,999	\$100,000+
	- Number -	1,000 Acres	- - - - - Number - - - - -		
SOUTH DAKOTA					
1999	32,500	44,000	7,000	15,300	10,200
2000	32,500	44,000	7,000	15,300	10,200
2001	32,500	44,000	7,000	14,500	11,000
UNITED STATES					
1999	2,192,070	947,440	1,194,340	648,850	348,880
2000	2,172,280	943,090	1,173,550	649,550	349,180
2001	2,157,780	941,210	1,166,590	642,010	349,180

1/ A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year.

CHICKEN & EGG PRODUCTION

SOUTH DAKOTA: The average number of layers on hand during January 2002 was 2,368,000, up 2,000 from December 2001. The number of eggs produced during the month totaled 51 million, unchanged from December 2001.

UNITED STATES: U.S. egg production totaled 7.25 billion during January 2002, up 2 percent from last year. Produc-

tion included 6.16 billion table eggs and 1.09 billion hatching eggs, of which 1.03 billion were broiler-type and 63.0 million were egg-type. The total number of layers during January 2002 averaged 338 million, up 1 percent from the total average number of layers during January 2001. January egg production per 100 layers was 2,143 eggs, up 1 percent from the 2,128 eggs in January 2001.

MONTHLY LAYERS AND EGG PRODUCTION, SELECTED STATES

State	Average Number of Layers on Hand			Eggs per 100 Layers			Total Eggs Produced		
	November 2001	December 2001	January 2002	November 2001	December 2001	January 2002	November 2001	December 2001	January 2002
	- - - - - Thousands - - - - -			- - - - - Number - - - - -			- - - - - Millions - - - - -		
Iowa	34,543	35,225	35,799	2,194	2,263	2,249	758	797	805
Minnesota	12,270	12,103	12,162	2,029	2,173	2,286	249	263	278
Nebraska	11,547	11,604	11,698	2,070	2,085	2,060	239	242	241
South Dakota	2,368	2,366	2,368	2,111	2,156	2,154	50	51	51
United States	337,915	338,524	338,265	2,128	2,187	2,143	7,190	7,403	7,248

MONTHLY HOGS AND PIGS

UNITED STATES: The January 2002 U.S. pig crop, at 8.17 million head, was 4 percent more than the previous year. Sows farrowing during this period totaled 929,000 head, 3 percent above last year. The average pigs per litter for January rose to 8.80 compared to 8.71 last year.

The U.S. inventory of sows and gilts on February 1, 2002, was 6.00 million head, 1 percent below February 1, 2001. U.S. sows and gilts bred during January totaled 1.19 million head, up 2 percent from the previous year.

PRICES

UNITED STATES PRICES RECEIVED INDEX

The preliminary All Farm Products Index of Prices Received by Farmers in February was 99, using a 1990-92=100 base period, up 4 points (4.2 percent) from the January index. Price increases for lettuce, cattle, broccoli, and potatoes more than offset decreased prices for broilers, tomatoes, peanuts, and eggs. The seasonal change in the mix of commodities farmers sell affects the overall index. Higher marketings for milk, cattle, broilers, and hogs more than offset decreased marketings of corn, soybeans, tobacco, and wheat.

Compared with February 2001, the All Farm Products Index was down 1 point (1.0 percent). Lower prices for cattle, broilers, eggs, and onions more than offset higher prices for lettuce, broccoli, potatoes, and oranges.

TRENDS AFFECTING AGRICULTURE

Index	United States		
	Feb. 2001	Jan. 2002	Feb. 2002
Prices Received Indexes	(1990-92=100%)		
All farm products	% 100	95*	99
All crops	% 98	93*	101
Food grains	% 91	88*	85
Feed grains & hay	% 90	90*	90
Oil bearing crops	% 80	76*	76
All livestock & products	% 102	97*	97
Meat animals	% 98	90*	93
Dairy products	% 100	103*	102
Poultry & eggs	% 112	109	100
Prices Paid Index	% 124	122*	122
Ratio 1/	% 81	78*	81
Crop Sector	% 127	124*	124
Livestock Sector	% 121	119	119

*Revised. 1/ (Received Index/Paid Index)

PRICES RECEIVED BY FARMERS FOR COMMODITIES SOLD

Commodity and Unit		South Dakota			United States			
		Feb. 2001 1/	Jan. 2002 1/	Feb. 2002 2/	Feb. 2001 1/	Jan. 2002 1/	Feb. 2002 2/	Parity Price Feb. 2002
Dollars								
All Wheat	Bu.	2.92	2.75	2.80	2.83	2.87	2.85	9.37
Winter	Bu.	2.79	2.62	2.65	2.75	2.81	2.82	--
Durum	Bu.	6/	3/	3/	2.62	3.49	3.26	--
Other spring	Bu.	3.01	2.79	2.85	2.99	2.88	2.84	--
Corn	Bu.	1.75	1.72	1.70	1.96	1.97	1.93	6.35
Oats	Bu.	1.31	1.86	1.98	1.28	1.91	1.95	3.87
Soybeans	Bu.	4.25	3.96	3.91	4.46	4.22	4.19	13.90
All Barley	Bu.	1.91	1.69	1.77	2.10	2.10	2.19	6.23
Feed	Bu.	1.65	1.69	1.77	1.77	1.66	1.76	--
Malt	Bu.	2.01	6/	6/	2.28	2.50	2.57	--
Sunflower	Cwt.	6.29	9.23	9.21	7.29	9.54	9.56	--
Flaxseed	Bu.	6/	6/	6/	3.43	4.21	4.70	11.10
Sorghum	Cwt.	3/	3/	3/	3.47	3.34	3.24	10.80
All Hay	Ton	71.00	70.00	62.00	86.90	93.00	90.40	--
Alfalfa	Ton	75.00	75.00	66.00	92.90	101.00	99.50	--
Other	Ton	52.00	48.00	43.00	71.80	73.70	70.80	--
Milk, wholesale	Cwt.	3/	3/	3/	13.00	13.40	13.30	32.20
Eggs, market	Doz.	3/	3/	3/	0.509	0.450	0.366	1.51
Cattle 4/	Cwt.	80.30	75.20	79.00	74.70	67.10	70.40	155.00
Steers & heifers	Cwt.	85.20	82.90	83.90	78.70	71.20	74.10	--
Cows	Cwt.	40.80	37.70	39.50	42.80	38.00	40.70	--
Calves	Cwt.	104.00	104.00	104.00	109.00	102.00	104.00	206.00
All hogs	Cwt.	39.80	38.50	39.80	39.20	37.70	38.40	100.00
Barrows & gilts	Cwt.	40.80	40.50	41.10	39.60	38.30	39.00	--
Sows	Cwt.	30.10	25.30	27.90	30.70	26.40	27.90	--
Sheep	Cwt.	49.40	36.80	5/	47.50	36.20	5/	74.00
Lambs	Cwt.	101.00	72.40	5/	80.10	65.50	5/	175.00

1/ Full month except hay which is mid-month. 2/ Mid-month. 3/ Annual average price only. 4/ "Cows" and "Steers & Heifers" combined with allowance where necessary for slaughter bulls. 5/ Mid-month prices discontinued January 1996. 6/ Not published. Insufficient sales.

COMING UP IN THE NEXT CROP REPORTER:

Cattle on Feed
Dry Edible Beans
Annual Livestock Slaughter
Bees & Honey
February Cold Storage & Slaughter

COLD STORAGE

STOCKS IN COLD STORAGE, UNITED STATES

Commodity	January 31, 2001	December 31, 2001	January 31, 2002	January 2002 as % of	
				January 2001	December 2001
	- - - - - Thousand Pounds - - - - -			- - - - - Percent - - - - -	
Butter	68,405	55,915	101,176	148	181
Cheese, total natural	709,905	660,041	681,154	96	103
Eggs, frozen	16,896	13,710	13,038	77	95
Fruits, frozen	1,470,902	1,106,334	1,018,896	69	92
Fruit juices, frozen	1,904,177	1,871,496	2,001,458	105	107
Meat, total red	907,822	946,805	972,061	107	103
Beef, total frozen	410,886	460,737	445,422	108	97
Pork, total frozen	471,382	464,959	503,797	107	108
Poultry, total frozen	1,052,258	967,207	1,045,210	99	108
Chicken	757,371	719,689	718,197	95	100
Turkey	291,419	240,524	320,038	110	133
Vegetables, total frozen	2,015,336	2,137,489	1,983,692	98	93
Potatoes, total frozen	1,228,590	1,239,757	1,258,338	102	101

Data for this report are collected from public and private refrigerated warehouses storing commodities for 30 days or more. Stocks in space owned or leased by the Armed Forces are excluded. Also excluded are stocks in space maintained by wholesalers, jobbers, distributors, chain stores, locker plants, meat packers, and processors whose inventories turn over more than once per month.

SLAUGHTER

COMMERCIAL SLAUGHTER, RED MEAT PRODUCTION, SOUTH DAKOTA AND UNITED STATES 1/

Kind	Unit	Slaughter			January 2002 as % of		January 2/		
		January 2001	December 2001	January 2002	January 2001	December 2001	2001	2002	2002 as % of 2001
		- - Percent - -					Million Pounds Liveweight		Percent
SOUTH DAKOTA									
Cattle	1,000 Head	28.6	27.3	26.5	93	97	40.2	36.8	92
Hogs	1,000 Head	358.9	347.2	365.4	102	105	93.8	95.7	102
Sheep	1,000 Head	1.7	1.4	1.4	82	100	0.166	0.172	104
Red Meat 3/	Million Lbs.	90.3	86.8	89.7	99	103	90.3	89.7	99
UNITED STATES									
Cattle	1,000 Head	3,001.6	2,779.4	3,055.8	102	110	3,679.0	3,851.5	105
Hogs	1,000 Head	8,643.2	8,418.7	8,657.8	100	103	2,286.3	2,317.1	101
Sheep	1,000 Head	268.5	279.1	254.9	95	91	38.4	35.6	93
Red Meat 3/	Million Lbs.	3,933.8	3,812.8	4,081.0	104	107	3,933.8	4,081.0	104

1/ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. 2/ Accumulated totals and percentages based on unrounded data. 3/ Red Meat is based on packers' dressed weights and excludes farm slaughter.

Carter Anderson, State Statistician Stephen W. Noyes, Deputy State Statistician
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